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Catalogue of Indian Insects

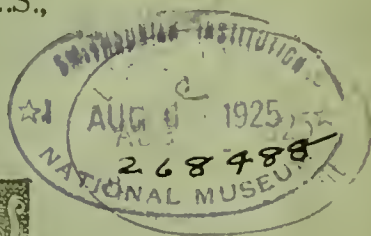
PART 7--Lasiocampidae

BY

T. BAINBRIGGE FLETCHER,

R.N., F.L.S., F.E.S., F.Z.S.,

Imperial Entomologist.



Issued under the authority of the Government of India.

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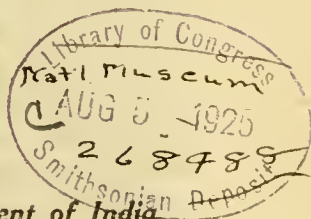
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Catalogue of Indian Insects

LASIOCAMPIDÆ.

1. *Bhima*, Moore (1888).

Bhima, Mo., P. Z. S., 1888, 403-404; Hmps., Type :—*undulosa*, Wlk.
F. I. Moths I 404 (1892) [redescr.]; Grünberg, Seitz Lep. Pal. II, 177 (1911) [redescr.]

undulosa, Walker.

<i>Pæcilocampa undulosa</i> , Wlk., Cat. VI,	Kangra. ^{2 3 6 8}
1477 (1855). ¹ ♀	Nepal. ^{1 2}
<i>Bhima undulosa</i> , Mo., P. Z. S. 1888, 404	Sikkim. ⁵
(1888) ² ; Hmps., F. I. Moths. I 404,	Darjiling.
f. 279 (1892) ³ ; Swinh., T. E. S. 1895.	Khasis. ³
27 (1895) ⁴ ; Dudgeon, B. J., XIII, 406	
(1901) ⁵ ; Grünberg, Seitz Lep. Pal.,	Cherrapunji. ^{2 4}
II, 178 (1911) ⁶ ; Turner, T. E. S., 1918,	Manipur. ²
p. 180, f. 46 [neururation] ⁷ ; Grünberg,	
Seitz Lep. Indo-austral, II, 393, t. 34a	South Asia. ⁸
(1923) [redescr.]. ⁸	
<i>Larva</i> , shortly descr. ²	Sunda Isds. ⁸

2. *Taragama*, Moore (1859).

Taragama, Mo., Cat. Lep. E. I. Co., p. 427 Type :—*siva*, Lef.
(1859); Mo., Lep. Ceylon II 147 (1883);
Hmps., F. I. Moths I, 404 (1892) [redescr.];
Grünberg, Seitz Lep. Pal. II 175 (1911)
[redescr.]; *id.*, Seitz Lep. Indo-austral. II
393 (1923).

dorsalis, Walker.

<i>Megasoma dorsalis</i> , Wlk., Cat. XXXV	N.-W. Himalaya. ^{1 13}
1947-1948 (1866). ¹ ♂	Kangra. ^{5 6 11}
<i>Taragama igniflua</i> , Mo., Lep. Ceylon II	Khatmandu (Nepal).
147, t. 142 ff. 2, 2a (1883). ² ♂ ♀	Sikkim (1 800 ft.). ⁹
<i>Taragama hyperantheræ</i> Mo., P. Z. S.	Calcutta. ^{3 7}
1883. 18, t. 5 f. 5 (1883) ³ ♂	Bengal. ⁴

- Taragama intensa*, Mo., P. Z. S. 1883. 18, South India.⁷
t. 5. f. 4 (1883).⁴ ♂ Ceylon.^{2 7 12 13}
- Taragama castanoptera*, Mo., P. Z. S. Kandy.⁸
1888. 404-405 (1888)⁵; Butl., Ill. Het. Pundaluoya.⁸
- VII 38, t. 124 f. 1 (1889)⁶
- Taragama dorsalis*, Hmps., F. I. Moths. Java.⁷
I, 405, f. 280 (1892)⁷; Hmps., Ill. Het. Sunda Isds.¹³
IX 9 (1893)⁸; Dudgeon, B. J. XIII Borneo.^{1 7}
406 (1901)⁹; Hmps., B. J. XVI 197 Philippines.^{7 13}
(1905)¹⁰; Grünberg, Seitz Lep. Pal. II
177, t. 30c (1911)¹¹; Rutherford, Trop.
Agric. XLIII 129-130 (Aug. 1914)¹²;
Grünberg, Seitz. Lep. Indo-Austral.
II 393 (1923).¹³
- Larva* described¹⁰, on *Acacia* spp.¹⁰,
destr. to *Erythrina* in Ceylon¹², on
Hyperanthera.³

siva, Lefebvre.

- Bombyx siva*, Lef., Zool. Journ. III 210 Throughout India.
(1827).¹ Burma.¹⁰
- Bombyx ganesa*, Lef., Zool. Journ. III 211
(1827) [male]²; Mo., Cat. Lep. E. I.
Co. II, t. 22 ff. 4, 4^a (1859).³
- Megascma venustum*, Wlk., Cat. VI 1449
(1855).⁴ ♀
- Megasoma pallidum*, Wlk., Cat. VI 1450
(1855).⁵
- Megasoma albicans*, Wlk., Cat. VI 1450
(1855).⁶
- Taragama siva*, Hmps., F. I. Moths. I
405-406 (1892)⁷; Grünberg, Seitz Lep.
Pal. II 177 (1911)⁸; Fletcher, Pusa
Bull. 89, pp. 68-71, f. 40 (1919)⁹;
Grünberg, Seitz Lep. Indo-austral.
II 394, t. 34 ff. a [male, female] (1923)
[redescr.]¹⁰; Lefroy, Ind. Ins. Life,
p. 497, t. 41 ff. 8-11 (1909).¹¹
- Larva* descr.^{3 7 8 9 11}, on *Tamarix*
*gallica*⁹, *Murrraya exotica*⁹, *Polyalthia longifolia*⁹, rose⁹, *Acacia arabica*⁹, *Zizyphus jujuba*.⁸

3. *Suana*, Walker (1855).

Suana, Wlk., Cat. VI 1502 (1855); Mo., Lep. Ceylon II 151 (1883); Hmps., F. I. Moths I. 406 (1892) [redescr.]; Grünberg, Seitz Lep. Pal. II 178 (1911) [redescr.]. Type :—*concolor*, Wlk.

concolor, Walker.

Lebeda concolor, Wlk., Cat. VI 1463 (1855).¹ Throughout India.⁹ Kashmir.¹³
Lebeda bimaculata, Wlk., Cat. VI 1463 (1855).² Sikkim.¹² Bhutan.¹²
Suana ampla, Wlk., Cat. VI 1502 (1855).³ Sylhet.^{1 2 3}
Suana cervina, Mo., P. Z. S. 1879 410 (1879)⁴; Mo., Lep. Ceylon II 152, t. 139 ff. 2, 2^a (1883).⁵ Shillong.¹¹ Cherrapunji.¹¹ Pollibetta (Coorg).
Suana bimaculata, Mo., Cat. Lep. E. I. Co. II 428, t. 13^a, ff. 2, 2^a (1859)⁶; Mo., Lep. Ceylon II 152, t. 140 ff. 1, 1^a, 1^b [larva] (1883)⁷; Butl., Ill. Het. VI 2, t. 101 ff. 3, 4 (1886).⁸ Shembaganur (Palnis; 6,000 ft.). Ceylon^{4 5 7 9 13 14} Kandy.¹⁰ Matale.¹⁴
Suana concolor, Hmps., F. I. Moths I 406-407, f. 281 [male], f. 278 [larva] (1892) [redescr.]⁹; Hmps., Ill. Het. IX 9 (1893)¹⁰; Swinh., T. E. S. 1895 27 (1895)¹¹; Dudgeon, B. J. XIII 406 (1901)¹²; Grünberg, Seitz Lep. Pal. II 178, t. 29c (1911)¹³; White, Spol. Zeyl. XI 299-302, tab. (1920)¹⁴; Grünberg, Seitz Lep. Indo-austral. II 393 (1923).¹⁵ Nawalapitiya.¹⁰ Ramboda.¹⁰

Larva descr.^{7 9 13 14}, on *Careya arborca*⁷, *Psidium guyava*¹⁴, *Cajanus indicus*¹⁴, *Hibiscus rosa-sinensis*¹⁴, *Shorea robusta*¹⁴, “*Daminiya*” (?=*Grewia tiliacfolia*)¹⁴, occasionally on tea.¹⁴ Biology.¹⁴ Sumatra.¹⁵ Java.^{1 9 15 3} Philippines.^{5 9 15}

4. *Paralebeda*, Aurivillius (1894).

Paralebeda, Auriv., Deuts. ent. Zeitschr., Lep. VII 178 (1894); Grünberg, Seitz Lep. Pal. II 174-175 (1911) [redescr.]; *id.*, Seitz Lep. Indo-austral II 393 (1923). Type :—*plagifera*, Wlk.

[*nec Paralebeda*, Hmp., A. M. N. H. (8) VI 119
(1910) (Teragridæ).]

plagifera, Walker.

- Lebeda plagifera*, Wlk., Cat. VI 1459-1460 N.-W. Himalaya.
(1855).¹
- Opsirrhina crinodes*, Felder, Reise Novara, Simla.⁴
Lep. IV, t. 84 f. 3 (1874).² Nepal.^{1 4 8}
- [*Odonestis plagifera*, Butl., Ill. Het. V 33, Khatmandu.
t. 99 f. 5 (1881)³; Hmps., F. I. Moths Sikkim (2,000-3,000 ft.)^{6 8}
I 427 (1892) [redescr]⁴; Swinh., T. E. S. Darjiling.
1895 28 (1895)⁵; Dudgeon, B. J. XIII Cherrapunji.⁵
411 (1901).⁶
-
- Paralebeda plagifera*, Grünberg, Seitz Java.^{4 8}
Lep. Pal. II 175, t. 30d (1911)⁷; *id.*, Guiana² [error loci.]
Seitz Lep. Indo-austral. II 393 (1923).⁸

5. Lebeda, Walker (1855).

- Lebeda*, Wlk., Cat. VI 1453 (1855); Mo., Lep. Type :—*nobilis*, Wlk.
Ceylon II 150 (1883); Hmps., F. I. Moths
I 407 (1892) [redescr.]; Grünberg, Seitz
Lep. Pal. II 174 (1911) [redescr.]; *id.*, Lep.
Indo-Austral. II 392 (1923) [redescr.].

nobilis, Walker.

- Lebeda nobilis*, Wlk., Cat. VI 1456 Kashmir.⁶
(1855)¹; Butl., Ill. Het. V 74, t. 100 Kangra.⁵
ff. 5, 6 (1881)²; Hmps., F. I. Moths Simla.
I 407-408, f. 282 (1892) [redescr.]³; Masuri.
Swinh., T. E. S. 1895 27 (1895)⁴; Nepal.^{1 6}
Dudgeon, B. J. XIII 406 (1901)⁵; E. Himalaya.³
Grünberg, Seitz Lep. Pal. II 174, t. 30e Sikkim.⁵
(1911) [redescr.]⁶; *id.*, Lep. Indo-aus- Bhutan.⁵
tral. II 392 (1923).⁷ Sylhet.^{1 3 6}
Shillong.
Cherrapunji.⁴
Nagas.^{3 6}

6. *Dendrolimus*, Germar (1812).

- Dendrolimus*, Germ., Syst. Gloss. Prodr., p. 48 Type :—*pini*, Linn.
(1812); Curt., Brit. Ent. I, t. 9 (1824); [Europe; N. Asia.
Kirby, Cat. Het. I 813 (1892); Leech,
T. E. S. 1899 109; Grünberg, Seitz Lep.
Pal. II 171 (1911) [redescr.]; *id.*, Lep.
Indo-austral. II 405 (1923) [sep. from
Metanastris].
- Metanastris*, Hübner, Verz. p. 186 (1822); Type : *hyrtaca*, Cr.
Hmps., F. I. Moths I 408 (1892) [redescr.];
Grünberg, Seitz Lep. Indo-austral. II 394
(1923) [redescr.].
- Eutricha*, Stephens, Ill. Brit. Ent., Haust. II Type : *pini*, Linn.
50 (1828); Wlk., Cat. VI 1405 (1855).
- Ceona*, Walker, Cat. VI 1417 (1855). Type : *punctata*, Wlk.
[China].
- Chatra*, Moore, Lep. Atk. p. 80 (1879). Type : [*latipennis*, Wlk.
=] *grisea*, Mo.

aconyta, Cramer.

- Bombyx aconyta*, Cram, Pap. Exot. II, t. Sikkim.⁸
131A (1777).¹ Darjiling.¹¹
- Bombyx quadricincta*, Fabr., Mantissa II Bengal.^{3 11 4}
111 (1787).² Cherrapunji.⁹
- Dirphia? aconyta*, Wlk., Cat. VI 1370 Kanara.^{8 11}
(1855).³ Coromandel.³
- Lasiocampa trifascia*, Wlk., Cat. VI 1439
(1855).⁴
- Lasiocampa substrigosa*, Wlk., Cat. VI
1441 (1855).⁵
- Lebeda opponens*, Wlk., Cat. VI 1462
(1855).⁶
- Lasiocampa subparallelta*, Wlk., Cat.
XXXII 562 (1865).⁷
- Metanastris aconyta*, Hmps., F. I. Moths
I 408-409 (1892) [redescr.]⁸; Swinh.,
T. E. S. 1895, 27 (1895)⁹; Dudgeon,
B. J. XIII 407 (1901) [not found in
Sikkim]¹⁰; Grünberg, Seitz Lep. Indo-
austral. II 395, t. 34 f. c [female] (1923)
[redescr.]¹¹

ampla, Walker.

- Odenestis ampla*, Wlk., Cat. -VI 1412 Kangra.⁶
 (1855).¹
- Lebeda ferruginea*, Wlk., Cat. VI 1458 Sikkim.^{4 6}
 (1855).² Bhutan.⁶
- Lebeda ampla*, Butl., Ill. Het. V 72, t. 99 Khasis.⁵
 ff. 3, 4 (1881)³ Shillong.
- Metanastria ampla*, Hmps., F. I. Moths Sylhet.^{1 2 4}
 I 410 (1892) [redescr.]⁴; Swinh., Burma.⁴
 T. E. S. 1895 27 (1895)⁵; Dudgeon,
 B. J. XIII 407 (1901)⁶; Grünberg, Sumatra.⁷
 Seitz Lep. Indo-austr. II 395, t. 34 Java.^{4 7}
 f. c [male] (1923).⁷ Philippines.^{4 7}
Larva on Artemisia.⁶

fia, Swinhoe.

- Lenodora fia*, Swinh., A. M. N. H. (7) Kashmir.^{1 2 3}
 III 113 (1899)¹; Hmps., B. J. XIII
 233, t. B ff. 17, 18 (1900) [redescr.]²;
 Grünberg, Seitz Lep. Indo-austr. II
 404, t. 33 f. g [female], t. 46 f. b [male]
 (1923) [redescr.].

fulgens, Moore.

- Lebeda fulgens*, Mo., Lep. Atk. p. 81 Darjiling.^{1 3}
 (1879).¹ Sikkim.^{2—4}
- Metanastria fulgens*, Hmps., F. I. Moths Bhutan (6,400 ft).³
 I. 409 (1892) [redescr.]²; Dudgeon,
 B. J. XIII 407 (1901)³; Grünberg,
 Seitz Lep. Indo-austr. II 195, t. 34
 f. b (1923) [redescr.].

hyrtaca, Cramer.

- Bombyx hyrtaca*, Cram., Pap. Exot. III, Dharmsala.⁹
 t. 249 F (1780).¹ E. Himalaya.¹¹
- Bombyx lusca*, Fabr., Mantissa II 112 Kalimpong.¹³
 (1787).² Pusa.
- Bombyx laricis*, Hübner, Beytr. Schm. II Calcutta.
 (ii) p. 48, t. 3 f. O, II (iii) p. 67, t. 2 Assam.¹¹
 f. M (1791).³ Bombay.¹¹

- Bombyx brahma*, Lef., Zool. Journ. III 208 (1827).⁴ Mhow.^{7 11}
Balaghat (C. P.).
- Bombyx buddha* Lef. Zool. Journ. III 209 (1827)⁵; Mo., Cat. Lep. E. I. Co., t. 12a ff. 2, 2a⁶; Forsayeth, T. E. S. 1884 407, t. 15 ff. 3, 3a, 3b [larva].⁷ Ganjam.¹¹
Madras.¹¹
Trivandrum.¹⁵
Ceylon.^{8 10 11 16}
- Lebeda plagiata*, Wlk., Cat. VI 1464 (1855).⁸ Colombo.¹²
Kandy.¹²
- Lasiocampa bhira*, Mo., P. Z. S. 1879 410, t. 34 f. 2 (1879).⁹ Rangoon.
-
- Metanastria hyrtaca*, Mo., Lep. Ceylon II 148, t. 141 ff. 1, 1a, 1b (1883)¹⁰; Sunda Isds.¹⁶
China.¹⁶
Hmps., F. I. Moths I 410-411, f. 283 (1892) [redescr.]¹¹; Hmps., Ill. Het. IX 9 (1893)¹²; Elwes, B. J. XIII 407 (1901)¹³; Grünberg, Seitz Lep. Pal. II 177, t. 29 f. a (1911) [*Taragama*]¹⁴; Fletcher, Pusa Bull. 59, p. 25, f. 14 (1919) [gynandrous specimen]¹⁵; Grünberg, Seitz Lep. Indo-austr. II 395, t. 34 ff. c (1923)¹⁶; Lefroy, Ind. Ins. Life, p. 497, ff. 332, 333 (1909)¹⁷; Fletcher, S. Ind. Ins. pp. 409-410, f. 282 (1914)¹⁸; *id.*, Rept. Second Entl. Meeting, pp. 38, 249 (1917)¹⁹; *id.*, Rept. Third Entl. Meeting, p. 103 (1919).²⁰
- Larva* descr.^{10 11 14 18}, on *Schima wallichii*¹³, *Eugenia jambolana*¹⁵, *Acacia arabica*²⁰, *Mimusops elengi*¹⁸, *Terminalia catappa*¹⁸, *Nyctanthus arbor-tristis*¹⁸, *Albizia stipulata*.²⁰

latipennis, Walker.

- Lebeda latipennis*, Wlk., Cat. VI 1457 (1855).¹ Dharmasala.⁷
Darjiling.^{5 8}
- Lebeda variegata*, Mo., A. M. N. H. (4) XX 347 (1877)²; Mo., Lep. Ceylon II 151, t. 139 f. 1 (1883).³ Sikkim.^{10 13}
Khasis.⁸
Shillong.
- Chatra grisea*, Mo., Lep. Atk. p. 80 (1879).⁴ Cherrapunji.^{4 12}
Calcutta.¹⁰ [?error loci]

- Lebeda placida*, Mo., Lep. Atk. pp. 80-81 Ceylon.^{2 10 13}
 (1879).⁵ Dikoya.¹¹
Lebeda vulpina, Mo., Lep. Atk. p. 81 Burma.^{10 14}
 (1879).⁶ _____
Eutricha cheela, Mo., P. Z. S. 1879 408 Java.¹⁴
 (1879).⁷ Borneo.^{10 14}
Lebeda fasciata, Mo., T. E. S. 1884 375
 (1884).⁸
Odonestis latipennis, Butl., Ill. Het. V
 72, t. 99, ff. 1, 2 (1881).⁹
Metanastria latipennis Hmps., F. I.
 Moths I. 409 (1892) [redescr.]¹⁰;
 Hmps., Ill. Het. IX 9 (1893)¹¹;
 Swinh., T. E. S. 1895 27 (1895)¹²;
 Dudgeon, B. J. XIII 407 (1901)¹³;
 Grünberg, Seitz Lep. Indo-austr. II
 395, t. 34 ff. b, c (1923) [redescr.].¹⁴
Larva descr.¹⁴

lidderdalii, Butler.

- Lebeda lidderdalii* Butl., Ill. Het. V 73, Darjiling.^{2 5}
 t. 100 ff. 1, 2 (1881).¹ Bhutan.^{1 3 4 5}
Lebeda stigmata, Butl., Ill. Het. V 73,
 t. 100 ff. 3, 4 (1881).²
Metanastria lidderdalii, Hmps., F. I.
 Moths I 410 (1892) [redescr.]³; Dud-
 geon, B. J. XIII 407 (1901)⁴; Grün-
 berg, Seitz Lep. Indo-austr. II 395-396,
 t. 34 f. d (1923) [redescr.].⁵

lineata, Moore.

- Lebeda lineata* Mo., Lep. Atk. p. 81 Darjiling.^{1 6}
 (1879).¹ Sikkim.^{2 5}
Odonestis lineata, Hmps., F. I. Moths I Kurseong.
 427-428 (1892) [redescr.].² Cherrapunji.³
Metanastria fuseomarginata, Swinh.,
 T. E. S. 1895 27-28, t. 1 f. 7 (1895)³;
 Hmps., F. I. Moths IV 487 (1896)
 [syn. of *lineata*].⁴
Metanastria lineata, Dudgeon, B. J.
 XIII 408 (1901)⁵; Grünberg, Seitz Lep.
 Indo-austr. II 396, t. 35 f. c (1923)
 [redescr.].⁶

nanda, Moore.

- Lebeda nanda*, Mo., Cat. Lep. E. I. Co. II 423, t. 12a f. 3 (1859).¹ Darjiling.¹
Sikkim.²⁻⁴
- Metanastria nanda*, Hmps., F. I. Moths I 409 (1892) [redescr.]²; Dudgeon, B. J. XIII 407 (1901)³; Grünberg, Seitz Lep. Indo-austr. II 395, t. 34 f. b (1923) [redescr.]⁴

obliquifascia, Swinhoe.

- Metanastria obliquifascia*, Swinh., Cat. Het. Mus. Oxon. I 263-264 (1892)¹; Hmps., F. I. Moths I 412 (1892) [redescr.]²; Swinh., T. E. S. 1895 27 (1895)³; Grünberg, Seitz Lep. Indo-austr. II 396 (1923) [redescr.]⁴ Darjiling.¹
Sikkim.²
Shillong.³

recta, Walker.

- Lebeda recta*, Wlk., Cat. VI 1461 (1855).¹ N. India.^{1 2 4 5}
- Metanastria recta* Hmps., F. I. Moths I 411 (1892) [redescr.]²; Dudgeon, B. J. XIII 408 (1901) [female descr., probably of *repanda*]³; Grünberg, Seitz Lep. Pal. II 177 1911 [*Taragama*]⁴; *id.*, Lep. Indo-austr. II 396, t. 34 f. c (1923) [redescr.]⁵ Sikkim.³

repanda, Walker.

- Lebeda repanda*, Wlk., Cat. VI 1460 (1855)¹; Butl., Ill. Het. VI 2, t. 101 ff. 1, 2 (1886).² Nepal.³
Darjiling distr.
Sikkim (1,800 ft.).⁵
- Metanastria repanda*, Hmps., F. I. Moths I 411 (1892) [redescr.]³; Swinh., T. E. S. 1895 27 (1895)⁴; Dudgeon, B. J. XIII 407-408 (1901) [male descr., ? *repanda*]⁵; Grünberg, Seitz Lep. Indo-austr. II 396, t. 33 f. b (1923) [redescr.]⁶ Assam.^{3 6}
Khasis.⁴
Sylhet.¹
Bassain.³

subpurpurea, Butler.

- Paeilocampa subpurpurea*, Butl., T. E. S. Khasis.³
 1881 18 (1881).¹ ♀
Odonestis dieckmanni Gräser, Berl. Ent. Japan.^{1 5 6}
 Zeit. XXXII 128 ().² Amur.^{2 5 6}
Metanastris rubra, Hmps., F. I. Moths
 IV 486-487 (1896)³; *id.*, B. J. XI 294
 (1897) [syn. of *dieckmanni*].⁴
Metanastris subpurpurea, Grünberg,
 Seitz Lep. Pal. II 161, t. 26 f. c (1911)⁵;
id., Lep. Indo-austr. II 396 (1923).⁶

undans, Walker.

- Lebeda undans*, Wlk., Cat. VI, 1458-1459 Khasis.^{10 13}
 (1855).¹
Bombyx fasciatella, Ménetriès, Bull. Acad. Sylhet.^{1 9}
 Petersb. XVII 218 (1858)²; Schrank, Masuri.
 Amur Reisen, p. 55, t. 4, f. 8 (1859)³;
 Bremer, Lep. Ost.-Siber., p. 43 (1864)⁴;
 Fixsen, Rom. Mem. III 344 (1877).⁵
Odonestis excellens, Butl., A. M. N. H. (4) Japan.^{6 7 9 12}
 XX, 481 (1877)⁶; *id.*, Ill. Het. II 19, Korea.¹²
 t. 26, ff. 4, 5 (1878).⁷ Amur.^{2 12}
Odonestis excellens var. *unicolor*, Obth., Askold Isd.⁸
 Et. Ent. V 38 (1881).⁸
Metanastris undans, Hmps., F. I.
 Moths I 410 (1892) [redescr.]⁹; Swinh.,
 T. E. S. 1895 27 (1895)¹⁰; Grünberg,
 Seitz Lep. Indo-austr. II 396, t. 34
 f. d (1923) [redescr.].¹¹
Dendrolimus undans, Leech, T. E. S.
 1899 110-111 (1899)¹²; Grünberg,
 Seitz Lep. Pal. II 173 (1911).¹³

vitta, Moore.

- Odonestis vitta*, Mo., Cat. Lep. E. I. Co. Calcutta.⁸
 Mus. II 424, t. 12a f. 4. (1859)¹; Kirby,
 Cat. Het. I 811 (1892) [*vita—laps.*].² Sumatra.¹
Metanastris vitta, Hmps., B. J. XX 110 Java.¹⁻¹
 (1910) [redescr.].³

Arguda vitta, Grünberg, Seitz Lep. Indo- Borneo.^{3 4}
austr. II 399, t. 35 f. a (1923) [redescr.]¹

7. *Arguda*, Moore (1879).

Arguda, Moore, Lep. Atk., p. 79 (1879); Type: *decurtata*, Mo.
Hmps., F. I. Moths I 412 (1892) [redescr.];
Grünberg, Seitz Lep. Pal. II 178-179 (1911)
[redescr.]; *id.*, Lep. Indo-austr. II 398-
399 (1923) [redescr.].

Radhica, Mo., Lep. Atk., p. 79 (1879). Type: *flavovittata*, Mo.

albigutta, Walker.

Opsirhina albigutta, Wlk., Cat. VI 1419- Sabathu.²
1420 (1855).¹

Arguda albigutta, Hmps., F. I. Moths I _____
414 (1892) [redescr.]²; Grünberg, Seitz Australia.^{2 3}
Lep. Indo-austr. II 400, t. 35 f. b Tasmania.^{1 3}
(1923) [redescr.].³

bheroba, Moore.

Odonestis bheroba, Mo., Cat. Lep. E. I. Co. Darjiling.¹
Mus. II 424, t. 12a f. 5 (1859).¹ Sikkim.^{2 3}

Arguda bheroba, Hmps., F. I. Moths I Ceylon.²
413 (1892) [redescr.]²; Dudgeon, B. J. _____
XIII 408 (1901) [variation]³; Grün- Singapore.²
berg, Seitz Lep. Indo-austr. II 399, Sunda Isds.⁴
t. 32 f. d (1923) [redescr.].⁴ Amoy.²
Philippines.²

bipartita, Leech.

Arguda bipartita, Leech, T. E. S. 1899 Pu-tsu-fong.^{1 2}
116 (1899)¹; Grünberg, Seitz Lep. [E. Tibet border].
Indo-austr. II 400, t. 33 f. c (1923).²

decurtata, Moore.

Arguda decurtata, Mo., Lep. Atk. p. 79 Darjiling.^{1 5}
(1879)¹; Hmps., F. I. Moths I 414 Sikkim (1,800 ft.).⁴
(1892) [redescr.]²; Swinh., T. E. S. Cherrapunji.³
1895 28 (1895)³; Dudgeon, B. J. XIII
408 (1901)⁴; Grünberg, Seitz Lep.
Indo-austr. II 400, t. 35 f. b (1923)
[redescr.].⁵

erectilinea, Swinhoe.

- Arguda erectilinea*, Swinh., T. E. S. 1904, India.²
 152 (1904)¹; Grünberg, Seitz Lep., Ceylon.²
 Indo-austr. II 399, t. 35 f. *a* [as *bhe-*
roba, ex errore] (1923) [redescr.].² Sunda Isds.²
 Philippines.²

flavovittata, Moore.

- Radhica flavovittata*, Mo., Lep. Atk., pp. Kashmir.³
 79-80 (1879).¹ Dharmasala.^{1 2}
Arguda flavovittata, Hmps., F. I. Moths Masuri.
 I 412-413, f. 284 (1892) [redescr.];² Naini Tal.^{1 2}
 Grünberg, Seitz Lep. Pal. II 179, t. 29 Bhutan.²
 f. *d* (1911)³; *id.*, Lep. Indo-austr. II
 399, t. 34 f. *e* (1923) [redescr.].⁴

rectilinea, Hampson.

- Arguda rectilinea*, Hmps., F. I. Moths Bassein (Burma).¹
 I. 414 (1892)¹; Grünberg, Seitz Lep.
 Indo-austr. II 400 (1923) [redescr.].²

rosea, Hampson.

- Radhica rosea*, Hmps., Ill. Het. VIII Nilgiris (6,000 ft.).^{1 2}
 65, t. 144 f. 18 (1891).¹
Arguda rosea, Hmps., F. I. Moths I 413
 (1892) [redescr.];² Grünberg, Seitz
 Lep. Indo-austr. II 399, t. 35 f. *a* (1923)
 [redescr.].³

vinata, Moore.

- Lebeda vinata*, Mo., P. Z. S. 1865, 820 Darjiling.^{1 3 4}
 (1865).¹
Arguda vinata, Hmps., F. I. Moths I
 413-414 (1892) [redescr.];² Elwes,
 B. J. XIII 408 (1901)³; Grünberg,
 Seitz Lep. Indo-austr. II 399, t. 35
 f. *b* (1923) [redescr.].⁴

8. *Syrastrena*, Moore (1884).

Syrastrena, Mo., T. E. S. 1884, 373 (1884); Type: *minor*, Mo.
 Hmps., F. I. Moths I 414-415 (1892)
 [redescr.]; Grünberg, Seitz Lep. Indo-
 austr. II 401 (1923) [redescr.].

minor, Moore.

Metanastria minor, Mo., Lep. Atk. pp. Darjiling.¹
 78-79 (1879).¹ Sikkim (? low elevation).²
Syrastrena minor, Hmps., F. I. Moths I
 415, f. 285 (1892) [redescr.];² Elwes,
 B. J. XIII 408 (1901)³; Grünberg,
 Seitz Lep. Indo-austr. II 401, t. 35
 f. *b* (1923) [redescr.].⁴

9. *Bharetta*, Moore (1865).

Bharetta, Mo., P. Z. S. 1865, 820 (1865); Type: *cinnamomea*, Mo.
 Hmps., F. I. Moths I 415 (1892)
 [redescr.]; Grünberg, Seitz Lep. Indo-
 austr. II 401 (1923) [redescr.].

cinnamomea, Moore.

Bharetta cinnamomea, Mo., P. Z. S. 1865, Darjiling.^{1 3 4}
 820, t. 43 f. 6 (1865)¹; Hmps., F. I.
 Moths I 415-416, f. 286 (1892)
 [redescr.];² Dudgeon, B. J. XIII 409
 (1901)³; Grünberg, Seitz Lep. Indo-
 austr. II 401, t. 35 f. *c* (1923) [redescr.].⁴

flammans, Hampson.

Bharetta flammans, Hmps., F. I. Moths Manipur (6,000 ft.).¹
 I 416 (1892)¹; Grünberg, Seitz Lep.
 Indo-austr. II 401 (1923) [redescr.].²

10. *Odontocraspis*, Swinhoe (1894).

Odontocraspis, Swinh., A. M. N. H. (6) XIV Type: *hasora*, Swinh.
 439 (1894); Hmps., F. I. Moths IV 187,
 f. 258 (1896) [redescr.]; Grünberg, Seitz
 Lep. Indo-austr. II 401 (1923) [redescr.].

hasora, Swinhoe.

Odontocraspis hasora, Swinh., A. M. N. H. Cherrapunji.^{1 2}
 (6) XIV 439 (1894)¹; *id.*, T. B. S. 1895, —————
 28, t. 1 ff. 11, 11a (1895)²; Hmps.,
 F. I. Moths IV 487. f. 258 (1896) Borneo.⁴
 [redescr.]³; Grünberg, Seitz Lep.
 Indo-austr. II 401, t. 35 f. c (1923)
 [redescr.]⁴.

11. Chilena, Walker (1855).

Chilena, Wlk., Cat. V 1070-1071 (1855); Mo., Type: *similis*, Wlk.
 Lep. Ceylon III 543 (1887); Hmps., F. I.
 Moths I 416 (1892) [redescr.]; Grün-
 berg, Seitz Lep. Indo-austr. II 402 (1923)
 [redescr.].

similis, Walker.

Chilena similis, Wlk., Cat. V 1071 Peshawar.
 (1855)¹; Hmps., F. I. Moths I 416, Punjab.^{2 3}
 f. 287 (1892) [redescr.]²; Grünberg, Nepal.^{1 2 3}
 Seitz Lep. Indo-austr. II 402, t. 33 f. a Saran.
 (1923) [redescr.]³.

strigula, Walker.

Lasiocampa strigula, Wlk., Cat. XXXII Peshawar.
 563 (1865)¹; Forsayeth, T. E. S. 1884, N. India.¹
 t. 14 ff. 6, 6a, 6b (1884).² Nepal.⁵
Chilena strigula, Hmps., F. I. Moths I Saran.
 417 (1892) [redescr.]³; *id.*, Ill. Het. IX Mhow.^{2 3}
 9 (1893)⁴; Grünberg, Seitz Lep. Indo-
 austr. II 402 (1923) [redescr.]⁵ Surat.
 [?] *Chilena similis* [*nec* Wlk.], Mo., Lep. Campbellpur.³
 Ceylon III 543, t. 212 f. 5 (1887).⁶ Ceylon.^{3 5}
 Trincomali.⁴

Larva descr.^{2 3 5}, on *Acacia*.⁵

12. *Clisiocampa*, Curtis (1828).

Clisiocampa, Curt., Brit. Ent. V, t. 229 (1828); Type : *castrensis*, Linn.
 Steph., Ill. Brit. Ent., Haust. II 48 (1829); [Europe].
 Wlk., Cat. VI 1485 (1855); Kirby, Cat. Het.
 I 838 (1892); Hmps., F. I. Moths I 417
 (1892) [redescr.].

Malacosoma [nec Hb.], Grünberg, Seitz Lep.
 Pal. II 150 (1911) [redescr.]; *id.*, Lep. Indo-
 austr. II 402 (1923).

[NOTE.—*Malacosoma*, Hübner 1822, equivalent to *Dip'ura*, Rambur 1866, both having *loti*, Ochs., as genotype, is apparently distinct from *Clisiocampa*.]

flavomarginata, Poujade.

Bombyx flavomarginata, Pouj., Bull. S. E. Moupin.¹
 Fr. (6) VI, p. xcii (1886).¹

Malacosoma ? *flavomarginata*, Kirby, Cat.
 Het. I 819 (1892)²; Leech, T. E. S.
 1899, 117 (1899).³

indica, Walker.

Clisiocampa indica, Wlk., Cat. VI 1489 Simla.²
 (1855)¹; Hmps., F. I. Moths I 417, Dehra Dun.²
 f. 288 (1892) [redescr.].² Muktesar (Kumaon ;
 7,000 ft.).
Malacosoma indica, Grünberg, Seitz Lep.
 Indo-austr. II 402, t. 33 f. a (1923)
 [redescr.].³

testacea, Motschulsky.

Clisiocampa testacea, Mots., Et. Ent. IX Pu-tsu-fong.²
 32 (1860).¹
Clisiocampa neustria, [nec Linn.], Leech, N., C. and W. China.²
 T. E. S. 1899, 111 (1899)²; Grünberg, Japan.^{1 2}
 Seitz Lep. Pal. II 150-151, t. 24 f. b Korea.²
 (1911).³ Amur.²

vulpes, Hampson.

Clisiocampa vulpes, Hmps., B. J. XIII Chitral (10,000 ft.).¹
 233, t. B f. 26 (1900).¹
Malacosoma vulpes, Grünberg, Seitz Lep.
 Indo-austr. II 402 (1923) [redescr.].²

13. *Alompra*, Moore (1872).

Alompra, Mo., P. Z. S. 1872, 579 (1872); Type: *ferruginea*, Mo.
Hmps., F. I. Moths I, 417-418 (1892)
[redescr.]; Grünberg, Seitz Lep. Indo-
austr. II 402 (1923) [redescr.].

ferruginea, Moore.

Alompra ferruginea, Mo., P. Z. S. 1872, 580, Darjiling.¹
t. 33 f. 8 (1872)¹; Hmps., F. I. Moths Sikkim (2,000 ft.).³
I 418, f. 289 [female, not male as Bhutan (2,000 ft.).³
stated] (1892) [redescr.]²; Dudgeon, Assam.⁸
B. J. XIII 409 (1901) [female descr.]³;
Hmps., B. J. XX 111 (1910) [male
descr.]⁴; Grünberg, Seitz Lep. Indo-
austr. II 402, t. 35 f. d (1923) [redescr.].⁵
Taragama indicus, Conte, Rapp. Lab.
Et. Soie XIII 24, t. 6 f. 1 (1909)⁶;
Hmps., B. J. XX 111 (1910) [syn. of
ferruginea]⁷; Grünberg, Seitz Lep.
Indo-austr. II 394 (1923) [redescr.].⁸

14. *Kosala*, Moore (1879).

Kosala, Mo., P. Z. S. 1879, 407 (1879); Type: *sanguinea*, Mo.
Hmps., F. I. Moths I 418 (1892) [redescr.];
Grünberg, Seitz Lep. Indo-austr. II 402
(1923) [redescr.].

flavosignata, Moore.

Eutricha flavosignata, Mo., Lep. Atk. Darjiling.¹
pp. 77-78, t. 3 f. 17 (1879).¹
Kosala flavosignata, Hmps., F. I. Moths
I 419 (1892) [redescr.]²; Grünberg,
Seitz Lep. Indo-austr. II 403, t. 35
f. d (1923) [redescr.].³

modulata, Swinhoe.

Gastropacha modulata, Swinh., T. E. S. Bhamo.^{1 2 3}
1890, 197, t. 6 f. 18 (1890)¹.

Kosala modulata, Hmps., F. I. Moths
I 419, f. 290 (1892) [redescr.]²; Grün-
berg, Seitz Lep. Indo-austr. II 403,
t. 35 f. *d* [as *undulata*] (1923) [redescr.].³

rufa, Hampson.

Kosala rufa, Hmps., F. I. Moths I 419 Nagas.^{1 2}
(1892)¹; Grünberg, Seitz Lep. Indo-
austr. II 403 (1923) [redescr.].²

sanguinea, Moore.

Kosala sanguinea, Mo., P. Z. S. 1879, 408, Khasis.^{1 2 5 6}
t. 33 f. 8 (1879)¹; Hmps., F. I. Moths Cherrapunji.³
I 418 (1892) [redescr.]²; Swinh., T. E. Sikkim.^{2 6}
S. 1895, 28 (1895)³; Leech, T. E. S. Darjiling.⁵
1899, 112 (1899)⁴; Elwes, B. J. XIII Omei-shan.⁴
409 (1901)⁵; Grünberg, Seitz Lep.
Indo-austr. II 403, t. 35 f. *d* (1923)
[redescr.].⁶

15. Trichiura, Stephens (1828).

Trichiura, Steph., Ill. Brit. Ent., Haust. II 42 Type : *crataegi*, Linn.
(1828); Wlk., Cat. VI 1479 (1855); [Europe].
Rambur, Cat. Léop. Andal., p. 360
(1866); Hmps., F. I. Moths I 420
(1892) [redescr.]; Grünberg, Seitz
Lep. Pal. II 152 (1911) [redescr.];
id., Lep. Indo-austr. II 403 (1923)
[redescr.].

khasiana, Moore.

Trichiura khasiana, Mo., Lep. Atk. p. 82, Khasis.^{1 2 5}
t. 3 f. 21 (1879)¹; Hmps., F. I. Cherrapunji.³
Moths I. 429, f. 291 (1892) [redescr.].² Sikkim.^{2 5}
Swinh., T. E. S. 1895, 28; Darjiling.⁴
(1895)³; Elwes, B. J. XIII 409
(1901)⁴; Grünberg, Seitz Lep. Indo-
austr. II 403, t. 35 f. *e* (1923)
[redescr.].⁵

16. *Crinocraspeda*, Hampson (1892).

Crinocraspeda, Hmps., F. I. Moths I 420, Type : *torrida*, Mo. f. 292 (1892); Grünberg, Seitz Lep. Indo-austr. II 403 (1923) [redescr.].

torrida, Moore.

Gastropacha torrida, Mo., Lep. Atk., Darjiling.¹
 p. 76, t. 3 f. 19 (1879)¹; *Crinocraspeda* Shillong.³
torrida, Hmps., F. I. Moths Cherrapunji.³
 I 420-421, f. 292 (1892) [redescr.]²; Manipur.^{2 5}
 Swinh., T. E. S. 1895, 28 (1895)³; Bhutan.⁴
 Dudgeon, B. J. XIII 409 (1901)⁴;
 Grünberg, Seitz Lep. Indo-austr. II
 403, t. 35 f. d (1923) [redescr.].⁵

17. *Trabala*, Walker (1856).

Amydona, Wlk., Cat. VI 1413 (1855) [*præocc.*].
Trabala, Wlk., Cat. VII 1785 (1856); Mo., Type : *vischnou*, Lef.
 Lep. Ceylon II 145 (1883); Hmps., F. I.
 Moths I 421 (1892) [redescr.]; Grünberg,
 Seitz Lep. Pal. II 165-166 (1911)
 [redescr.]; *id.*, Lep. Indo-austr. II 403
 (1923).

irrorata, Moore.

Trabala irrorata, Mo., T. E. S. 1884, 375 Tavoy.⁴
 (1884)¹; *id.*, J. A. S. B. LIII 205 Mergui.⁴
 (1885)²; *id.*, J. Linn. Soc. XXI 55
 (1886)³; Hmps., F. I. Moths I 422 Java.^{4 5}
 (1892) [redescr.]⁴; Grünberg, Seitz Borneo.^{4 5}
 Lep. Indo-austr. II 403, t. 33 f. d
 (1923) [redescr.].⁵

vischnou, Lefebvre.

Gastropacha vischnou, Lef., Zool. Journ. Throughout India, Bur-
 III 207 (1827).¹ ma and Ceylon.
 [? *Bombyx hibisci*, Fabr., Syst. Ent. p. ———
 564 (1775); Kirby, Cat. Het. I 825 Java.^{3 7}
 (1892) (East Indies)].

Gastropacha sulphurea, Kollar, Hügel's China.^{3 4 7 10}
Kaschmir IV 471 (1848).²

Amydona basalis, Wlk., Cat. VI 1415
(1855).³

Amydona prasina, Wlk., Cat. VI 1417
(1855).⁴

Amydona pallida, Wlk., Cat. VI 1417
(1855).⁵

Trabala mahananda, Mo., P. Z. S. 1865,
821 (1865).⁶

Trabala vishnu, Hmps., F. I. Moths I
421-422, f. 293 (1892) [redescr.]⁷;
Mo., Lep. Ceylon II 146, t. 138 ff. 1,
1a, 1b, 2, 2a, 2b (1883)⁸; Hmps.,
Ill. Het. IX 9 (1893)⁹; Swinh., T. E. S.
1895, 28 (1895)⁹; Leech, T. E. S. 1899,
113 (1899)¹⁰; Dudgeon, B. J. XIII
410 (1901)¹¹; Lefroy, Ind. Ins. Life,
p. 498, tab. 66 (1909)¹²; Fletcher,
Rept. Second Entl. Meeting, pp. 87,
246 (1917)¹³; *id.*, Rept. Third Entl.
Meeting, I 103 (1919).¹⁴

Trabala vishnou, Kirby, Cat. Het. I 825
(1892) [*vishnon*, err. typogr.]¹⁵;
Grünberg, Seitz Lep. Pal. II 166, t. 27
f. a (1911) [larva descr.]¹⁶; *id.*, Lep.
Indo-austr. II 403, t. 35 ff. e (1923).¹⁷

Larva descr.^{7 8 12}, on *Polygonum*
*orientale*¹¹, *Ricinus commu-*
nis^{12 13 14}, *Eugenia jambolana*¹²,
*Shorca robusta*¹², *Terminalia ca-*
*tappa*¹², cultivated *Geranium*¹⁴
and rose¹⁴, *Quisqualis*¹⁴, etc.

18. *Lenodora*, Moore (1883).

Lenodora, Mo., Lep. Ceylon II 144-145 (1883); Type: *vittata*, Wlk.
Hmps., F. I. Moths I 422-423
(1892) [redescr.]; Grünberg, Seitz
Lep. Indo-austr. II 404 (1923)
[redescr.].

crenata, Hampson.

Lenodora crenata, Hmps., B. J. XIII Horton Plains (Cey-
 233 (1900)¹; Hmps., B. J. XVI 197 lon).^{1 2}
 (1905) [male descr.];² Grünberg, Seitz
 Lep. Indo-austr. II 404, t. 33 f. *g*
 (1923) [redescr.].³

hyalomelæna, Hampson.

Lenodora hyalomelæna, Hmps., B. J. Palnis (7,000 ft.).¹
 XVI 197, t. D, f. 9 (1905)¹; Grünberg,
 Seitz Lep. Indo-austr. II 404, t. 46
 f. *b* (1923) [redescr.].²

pallidochrea, Hampson.

Lenodora pallidochrea, Hmps., F. I. Khasis.^{1 2}
 Moths IV 487 (1896)¹; Grünberg,
 Seitz Lep. Indo-austr. II 404, t. 46
 f. *a* (1923) [redescr.].²

semihyalina, Swinhoe.

Lenodora semihyalina, Swinh., T. E. S. Nagas.^{2 3}
 1890, 196, t. 6 ff. 10, 16 (1890)¹; Rangoon.²
 Hmps., F. I. Moths I 424 (1892) Bassein.²
 [redescr.];² Grünberg, Seitz Lep. Indo- E. Pegu.²
 austr. II 404, t. 35 [as *semihyalinata*]
 (1923) [redescr.].³

signata, Moore.

Lenodora signata, Mo., T. E. S. 1884, 374 Bengal.¹
 (1884)¹; Hmps., F. I. Moths I 423- Dehra Dun.²
 424 (1892) [redescr.];² Grünberg, Seitz Bombay.^{2 6}
 Lep. Indo-austr. II 404, t. 35 f. *f* [form Nilgiris.^{2 5},
fusca] (1923) [redescr.].³
Lenodora fasciata, Mo., T. E. S. 1884,
 374 (1884)⁴; Hmps., Ill. Het. VIII
 65, t. 142 f. 6 (1891).⁵
Lenodora fusca, Mo., T. E. S. 1884, 374
 (1884).⁶

vittata, Walker.

- Lasiocampa vittata*, Wlk., Cat. VI 1440 Almora.⁴
 (1855) [N. India].¹ Raipur (C. P.).
Miresa ? *subcostalis*, Wlk., Cat. XXXII Throughout South India.⁴
 476 (1865).² Ceylon.^{2 3 4}
Lenodora subcostalis, Mo., Lep. Ceylon Colombo.⁵
 II 145, t. 137, ff. 3, 3a, 3b (1883).³ Kandy.⁵
Lenodora vittata, Hmps., F. I. Moths I Pundaluoya.⁵
 423, f. 294 (1892) [redescr.].⁴; *id.*, Ill. Peradeniya.
 Het. IX 73, t. 161 ff. 4, 11 (1893)
 [redescr.].⁵; Grünberg, Seitz Lep.
 Indo-austr. II 404, t. 35 f. *f* (1923)
 [redescr.].⁶
Larva descr.^{3 4 6}, on Gramineæ.^{3 6}

19. Estigena, Moore (1859).

- Estigena*, Mo., Cat. Lep. E. I. Co. Mus. II 426 Type : *pardalis*, Wlk.
 (1859); Mo., Lep. Ceylon II 148-149
 (1883); Hmps., F. I. Moths I. 424 (1892)
 [redescr.]; Grünberg, Seitz Lep. Pal. II
 169-170 (1911); *id.*, Lep. Indo-austr. II
 405 (1923) [redescr.].

pardalis, Walker.

- Megasoma pardale*, Wlk., Cat. VI 1453 Throughout India and
 (1855).¹ Ceylon.⁷
Estigena nandina, Mo., Cat. Lep. E. I. Masuri.
 Co. Mus. II 427 (1859)²; Mo., Lep. Khatmandu.
 Ceylon II 149, t. 142 ff. 1, 1a (1883).³ Sikkim.⁸
Gastropacha abstracta, Wlk., Cat. XXXII Bhutan.⁸
 551 (1865).⁴ Saran.
Lebeda scriptiplaga, Wlk., Cat. XXXII Pusa.
 569 (1865).⁵ Nagas.⁷
Estigena pardalis, Mo., Cat. Lep. E. I. Burma.¹⁰
 Co. Mus. II 426, t. 13a, ff. 1, 1a (1859)⁶; Mergui.⁷
 Hmps., F. I. Moths I 424-425, f. 295 Andamans.⁷
 (1892) [redescr.].⁷; Dudgeon, B. J. Pundaluoya.¹¹
 XIII 410 (1901)³; Grünberg, Seitz Ceylon.^{4 5}
 Lep. Pal. II 170, t. 27 f. *c* (1911)⁹;
id., Lep. Indo-austr. II 405, t. 35 f. *f* Java.^{1 7 9}
 (1923) [redescr.].¹⁰ Arabia.

Estigena pardale, Hmps., Ill. Het. IX
9 (1893).¹¹

20. *Odonestis*, Germar (1811).

- Odonestis*, Germar, Prodr. p. 49 (1811); Type: *potatoria*, Linn.
Hmps., F. I. Moths I 425 (1892) [redescr.]; [Europe].
Grünberg, Seitz Lep. Indo-austr. II 405
(1923).
Cosmotriche, Hübner, Verz. p. 188 (1822); Type: *potatoria*, Linn.
Grünberg, Seitz Lep. Pal. II 163-164 (1911)
[redescr.]; *id.*, Lep. Indo-austr. II 406
(1923) [part.].
Chrostogastria, Hübner, Verz. p. 189 (1822); Type: *pruni*, Linn.
Hmps., B. J. XX 111 (1910) [redescr.].
Odenestis, Wlk., Cat. VI 1409 (1855). Type: *potatoria*, Linn.

castanea, Hampson.

- Odonestis castanea*, Hmps., F. I. Moths Darjiling.²
I 426 (1892)¹; *id.*, B. J. XIII 410 Sikkim.^{1 3}
(1901)²; Grünberg, Seitz Lep. Indo-
austr. II 407, t. 32 f. *b* (1923) [redescr.]
[*Cosmotriche*].³

divisa, Moore.

- Odonestis divisa*, Mo., P. Z. S. 1879, 408 Sikkim.^{3 4}
(1879)¹; *id.*, Lep. Ceylon II 150, t. 141 Ceylon.^{1 2 5}
f. 2 (1883)²; Hmps., F. I. Moths I
426 (1892) [part.]³; Elwes, B. J. XIII Sunda Isds.⁵
410 (1901)⁴; Grünberg, Seitz Lep. China.⁵
Indo-austr. II 407, t. 32 f. *a* (1923) Japan.⁵
[redescr.].⁵ Amur.⁵
.....*sulphurea*, Auriv.,

fossa, Swinhoe.

- Odonestis fossa*, Swinh., A. M. N. H. (6) Jaintia Hills.¹⁻²
XIX 410 (1897)¹; Hmps., B. J. XVI
198, t. D f. 14 (1905) [redescr.]²;
Grünberg, Seitz Lep. Indo-austr. II
408, t. 33 f. *c* (1923) [redescr.] [*Cosmo-
triche*].³

hampsoni, Leech.

- Odonestis hampsoni*, Leech, T. E. S. 1899, Pu-tsu-fong.^{1 2}
 115 (1899)¹; Grünberg, Seitz Lep.
 Indo-austr. II 408 (1923) [redescr.]
 [*Cosmotriche*].²

isocyma, Hampson.

- Odonestis isocyma*, Hmps. n., F. I. Moths Nagas (6,000 ft.).^{1 2}
 I 427 (1892)¹; Grünberg, Seitz Lep.
 Indo-austr. II 407 (1923) [redescr.]
 [*Cosmotriche*].²

læta, Walker.

- Amydona læta*, Wlk., Cat. VI 1416 N.-W. Himalaya.³
 (1855)¹; Mo., Cat. Lep. E. I. Co. Mus. Sikkim.³
 II, t. 12a ff. 7, 7a (1859).² Sylhet.^{1 3}
Odonestis læta, Hmps. n., F. I. Moths I Burma.³
 425-426, f. 296 (1892) [redescr.]³; Ta-tsien-lu.¹¹
 Leech, T. E. S. 1899, 114 (1899)⁴; Chia-ting-fu.¹¹
 Dudgeon, B. J. XIII 410 (1901)⁵.
Cosmotriche læta, Grünberg, Seitz Lep. China.⁴
 Pal. II 165, t. 26 f. g (1911)⁶; *id.*, Lep. Korea.^{4 6}
 Indo-austr. II 406-407, t. 32 f. c (1923) Japan.^{4 6}
 [redescr.].⁷ Siberia.^{4 6}
Lasiocampa decisa, Wlk., Cat. VI 1441 Sumatra.^{3 7}
 (1855) [N. India]⁸; Elwes, B. J. XIII Java.^{3 7}
 410 (1901) [*Odonestis*; distinct from
læta].⁹
Lasiocampa inobtrusa, Wlk., T. E. S. (3)
 I 85 (1862)¹⁰; Leech, T. E. S. 1899,
 114-115 (1899) [*Odonestis*; distinct
 from *læta*].¹¹
Odonestis ossa, Swinh., A. M. N. H. (6)
 XIX 410 (1897)¹²; Hmps. n., B. J. XI
 294 (1897) [syn. of *læta*].¹³
 Larva descr.^{3 6 7}, on grasses.⁵

lidderdalii, Druce.

- Odonestis lidderdalii*, Druce, A. M. N. H. Darjiling.^{1 3}
 (7) III 471 (1899)¹; Hmps., B. J.
 XIII 233 (1900) [male redescri.]²;
 Grünberg, Seitz Lep. Indo-austr. II
 408, t. 33 f. d (1923) [redescri.] [*Cos-*
motriche].³

pruni, Linnæus.

- Bombyx pruni*, Linn., Syst. Nat. (ed. X) Khasis.⁵
 I 498 (1758)¹; Hübner, Bomb. f. 186 Jaintias.⁵
 (1804 ?).² Pu-tsu-fong.⁴
- Odonestis pruni*, Alph., Rom. Mém. IX
 133 (1897)³; Leech, T. E. S. 1899, 115 W. China.^{3 5}
 (1899)⁴; Hmps., B. J. XX 111 (1910) Japan.^{4 5}
 [redescri.] [*Chrostogastria*]⁵; Grünberg, Amur.^{4 5}
 Seitz Lep. Pal. II 170, t. 27 f. F (1911) Bithynia.⁵
 [redescri.].⁶ C. Europe.^{1 5}
Larva descr.⁶

purpurascens, Hampson.

- Estigena purpurascens*, Hmps., Ill. Het. Kelani Valley^{1 2}
 IX 74, t. 160 f. 10 (1893).¹ (Ceylon).
Odonestis divisa, Hmps., F. I. Moths I
 426 (1892) [partim].²
Cosmotriche purpurascens, Grünberg,
 Seitz Lep. Indo-austr. II 407, t. 33
 f. d (1923) [redescri.].³

pyriformis, Moore.

- Odonestis pyriformis*, Mo., P. Z. S. 1879, Masuri.¹
 408, t. 34 f. 7 (1879)¹; Hmps., F. I. Tonglu (Sikkim, 10,000
 Moths I 427 (1892) [redescri.]²; Dud- ft.).⁴
 geon, B. J. XIII 411 (1901)³; Elwes, Darjiling.⁵
*l. c.*⁴; Grünberg, Seitz Lep. Indo- Sikkim (5,000 ft.).³
 austr. II 407, t. 32 f. B (1923) [redescri.]
 [*Cosmotriche*].⁵
Larva descr.²

signata, Moore.

- Odonestis signata*, Mo., Lep. Atk. p. 76 Darjiling.^{1 4}
 (1879)¹; Hmps., F. I. Moths I 426 Sikkim (4,000 ft.).²
 (1892) [redescr.]²; Dudgeon, B. J. Bhutan.³
 XIII 411 (1901)³; Grünberg, Seitz
 Lep. Indo-austr. II 407, t. 32 f. B
 (1923) [redescr.] [*Cosmotriche*].⁴

urda, Swinhoe.

- Odonestis urda*, Swinh., A. M. N. H. (8) Khasis.¹
 XVI 178 (1915).¹

21. Lasiocampa, Schrank (1802).

- Lasiocampa*, Schrank, Fauna Boica II (ii) 147, Type : *quercifolia*, Linn.
 154 (1802). [Europe].
- Gastropacha*, Ochsenheimer, Schmiett. III 239 Type : *quercifolia*, L.
 (1810); Hmps., F. I. Moths I 428 (1892)
 [redescr.]; Grünberg, Seitz Lep. Pal. II 168
 (1911) [redescr.]; *id.*, Lep. Indo-austr. II
 406 (1923).
- Phyllodesma*, Hübner, Verz., p. 190 (1822). Type : *quercifolia*, L.

divaricata, Moore.

- Gastropacha divaricata*, Mo., T. E. S. Darjiling.^{1 3}
 1884, 374 (1884)¹; Hmps., F. I. Moths
 I 429 (1892) [redescr.]²; Grünberg,
 Seitz Lep. Indo-austr. II 406, t. 33
 f. c (1923) [redescr.].³

khasiana, Swinhoe.

- Gastropacha khasiana*, Swinh., A. M. N. Khasis.^{1 2}
 H. (7) XV 499 (1905)¹; Hmps., B. J.
 XX 111-112 (1910) [male redescr.].²

undulifera, Walker.

Gastropacha undulifera, Wlk., Cat. VI N. India.¹
 1395 (1855)¹; Hmps., F. I. Moths I Dharmasala.^{2 3}
 428, f. 297 (1892) [redescr.]²; Grün-
 berg, Seitz Lep. Indo-austr. II 406,
 t. 33 f. c (1923) [redescr.].³

vitellius, Oberthur.

Lasiocampa vitellius, Obth., Et. Lep. Tchang-kou
 Comp. V 337, t. 83 f. 785 (1911) ♂ (E. Tibet border).

22. Stenophylloides, Hampson (1892).

Stenophylloides, Hmps., F. I. Moths I 429, Type: *sikkima*, Mo.
 f. 298 (1892); Grünberg, Seitz Lep. Indo-
 austr. II 406 (1923) [redescr.].

encausta, Hampson.

Stenophylloides encausta, Hmps., B. J. Simla.^{1 2}
 XIII 233-234 (1900)¹; Grünberg, Seitz
 Lep. Indo-austr. II 406, t. 33 f. G [as
encrusta] (1923) [redescr.].²

sikkima, Moore.

Gastropacha sikkima, Mo., Lep. Atk. pp. Darjiling.^{1 3 4}
 75-76 (1879)¹.
Stenophylloides sikkima, Hmps.,
 F. I. Moths I 429-430, f. 298 (1892)
 [redescr.]²; *id.*, B. J. XIII 411 (1901)³
 Grünberg, Seitz Lep. Indo-austr. II
 406, t. 32 f. d (1923) [redescr.].⁴

sinuata, Moore.

Gastropacha sinuata, Mo., Lep. Atk. p. 76 Darjiling.^{1 3}
 (1879)¹; Hmps., F. I. Moths I 428-
 429 (1892) [redescr.].²
Stenophylloides sinuata, Grünberg, Seitz
 Lep. Indo-austr. II 406, t. 35 f. F
 (1923) [redescr.].³

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sulphurea (divisa), Odonestis.
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